

INFORMATION DISCLOSURE STATEMENT

	. DOCKET NUMBER <u>HIR-0005</u> SERIAL NUMBE FINVENTOR: <u>Y. Onda</u> TITLE <u>SOCCE</u>								
	EXAMINER	ART UNIT							
1. 🔯	Applicant submits herewith a copy of (a) attached form PTO-1449, which lis submitted for consideration by the Office; (b) a legible copy of each document	ts all patents, publications, applications, or other information required by 37 C.F.R. §1.98(b)(2).							
2. 🗔	filing date under 35 U.S.C. §120. The Serial Number of the parent application is U.S. Application								
	The publications cited therein are listed on attached Form PTO-1449. In accoare not required. Additional parent patent applications are listed on an attached parent patent applications.	rdance with 37 C.F.R. §1.98(d) copies of the listed publications ached sheet.							
3. 🔽	In accordance with 37 C.F.R. §1.98(a)(3), Applicant hereby certifies that for each reference not in English (check at least one box below): A copy of a translation of one or more non-English document, or portion thereof, is provided herewith; A concise explanation is (check at least one box below): provided in the accompanying foreign or international search report; incorporated into the specification; and/or provided herewith.								
37 C.F.F	R. §1.97(b)(1), (b)(2) – WITHIN 3 MONTHS OF FILING OR ENTRY IN NATIONA	AL STAGE							
4. 🔽	Since this Information Disclosure Statement is being filed within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an §1.97(e) is required.	of the filing date of the subject application or within three months							
	R. §1.97(b)(3), (b)(4) – PRIOR TO MAILING OF FIRST OFFICE ACTION OR FIRST Since this Information Disclosure Statement is being filed before the mailing d	ACTION AFTER REQUEST FOR CONTINUED EXAMINATION							
5. 🗖	of a first Office action after the filing of a request for continued examination u §1.97(e) is required.	nder 37 C.F.R. §1.114, no fee or certification under 37 C.F.R.							
6. 🗅	R. §1.97(c) – AFTER FIRST ACTION, BEFORE FINAL ACTION OR ALLOWAL Since this Information Disclosure Statement is being filed outside of the period of a Final Rejection or Notice of Allowance, this submission is being accompation the fee required under 37 C.F.R. §1.97(c)(2) and specified in 37 C.F.R.	I provided for in 37 C.F.R. §1.97(b), but before the mailing date inied by (one of the following boxes must be checked):							
a. b.	the fee required under 37 C.F.R. §1.97(c)(2) and specified in 37 C.F.R. the statement specified in 37 C.F.R. §1.97(e) (Box 8 or 9 must be che	cked).							
37 C.F.F 7. □	R. §1.97(d) – AFTER FINAL REJECTION OR ALLOWANCE Since this Information Disclosure Statement is being filed after the period specified and is accompanied by both the statement specified in 37 C.F.R. §1.97(e) be checked.)	fied in 37 C.F.R. §1.97(c), but on or before payment of the issue and the fee set forth in 37 C.F.R. §1.17(p). (Box 8 or 9 must							
8. 🗖	In accordance with 37 C.F.R. §1.97(e)(1), Applicant's attorney certifies that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. The foreign or international search report(s) is/are enclosed.								
9. 🗅	In accordance with 37 C.F.R. §1.97(e)(2), Applicant's attorney certifies that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of the information disclosure statement.								
10. 🗣	In the event the Commissioner of Patents deems that any additional fee is re application, Applicant's attorneys authorize that such fee be charged to Depo	quired under 37 C.F.R. §§ 1.16 or 1.17 in connection with this sit Account No. 06-1130 .							
1 1. Co	onsideration of this Information Disclosure Statement is respectfully requested.								
	Name: Daniel P. Lent	Registration Number 44,867							
Sig	nature P. 24	Date May 10, 2006							
sufficie	FICATE OF MAILING OR TRANSMISSION: I hereby certify that this correspondence is nt postage as first class mail in an envelope addressed to: Commissioner For Patents, P itted to the U.S. Patent and Trademark Office to Facsimile No.	being deposited with the United States Postal Service with O. Box 1450, Alexandria, VA 22313-1450, or [] facsimile on the date shown below.							
	Name Nancy K. Wilson								
Sig	nature Many + 11 James	Date May 10, 2006							

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/P. A ./	/	P 55-89555	07/07/1980	Japan w/	English abstract			YES	NO	
	01 33 07333		07/10/1981	Japan w/ English abstract						
0000		P 56-85042		Japan w/ English abstract						
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	JP 3004346 09/07/1994 Japan w/		English abstract			<u> </u>	<u> </u>			
		OTHER DOCUME	NTS (Includin	g Author	, Title, Date, Pertinent F	Pages, Etc	:.)			
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	OTHER DOCUM	ENTS (Includir	ng Autho	r, Title, Date, Pertiner	t Pages, Etc.)			
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/P.A./	/P.A./ JP 2003-027595 01/29/2003		Japan w/ English abstract						
/P.A./	JP 2001-132893 5/18/2001 Japan		Japan w	/ English abstract					
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/P.A.	JP 09-280488	10/31/1997 Japan w.		/ English abstract					
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IN	FORMATION DISCLOSUR (Use several sheets if nece	E/SITATION '^>,	رد	Yoshiyuki Onda					
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considered. Include copy of this form with next communication to applicant.